REMARKS

The Abstract was objected to as being too long. Applicants have amended the Abstract.

Claims 1-3, 5, 6, 8, 10, 11, 13, 14, 18, 21-26, 31, 33-37 and 44 were rejected under 35 U.S.C. 103(a) as being unpatentable over Nagai et al. Claims 4, 12, 19, 20, 27, 38, 39 and 41-45 were rejected under 35 U.S.C. 103(a) as being unpatentable over Nagai et al., in view of Beach et al. Claims 1-45 were rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-15 of U.S. Patent Number 6491592. Claims 1-7, 9-17, 19, 20, 25-30, 32, 38, 40 and 45 were rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-13 of U.S. Patent Number 6648773.

Terminal disclaimers are submitted herewith for U.S. Patent Numbers 6648773 and 6491592.

Claim 1 has been amended to include all of the limitations of claim 9, and thus it is believed that amended claim 1, and all claims depended thereon are now allowable.

Claim 10 has been amended to include all of the limitations of claim 16, and thus it is believed that amended claim 10, and all claims depended thereon are now allowable.

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Claim 25 has been amended to include all of the limitations of claim 29, and thus it is believed that amended claim 25, and all claims depended thereon are now allowable.

Claim 38 has been amended to include all of the limitations of claim 40 and a moment of inertia limitation, and thus it is believed that amended claim 38, and all claims depended thereon are now allowable.

The Applicants therefore respectfully solicit a Notice of Allowance.

Respectfully submitted,

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